# TILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 033808/0282102

Total Pages in this Submission

4

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Washington, D.C. 20231								
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) invention entitled:	is a new utility patent application for an							
KNOWLEDGE DATABASE AND METHOD FOR CONSTRUCTING KN								
and invented by:								
Kousaku OKUBO Takuro TAMURA Iwao YAMASHITA								
If a CONTINUATION APPLICATION, check appropriate box and supply the	e requisite information:							
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:							
Which is a:  Continuation Divisional Continuation-in-part (CIP) of Which is a:	of prior application No.:							
	of prior application No.:							
Enclosed are:								
Application Elements								
1.   Filing fee as calculated and transmitted as described below								
2.  Specification having 41 pages and inc	luding the following:							
a. 🗵 Descriptive Title of the Invention								
b.   Cross References to Related Applications (if applicable)								
c.   Statement Regarding Federally-sponsored Research/Deve	Statement Regarding Federally-sponsored Research/Development (if applicable)							
d.   Reference to Microfiche Appendix (if applicable)	•							
e. 🗵 Background of the Invention								
f. 🗵 Brief Summary of the Invention								
g.   Brief Description of the Drawings (if drawings filed)	Brief Description of the Drawings (if drawings filed)							
h. 🗵 Detailed Description								
i. 🗵 Claim(s) as Classified Below								
j. 🗵 Abstract of the Disclosure								

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 033808/0282102

Total Pages in this Submission

#### **Application Elements (Continued)** Drawing(s) (when necessary as prescribed by 35 USC 113) $\boxtimes$ Number of Sheets a. 🛛 Formal Number of Sheets Informal Oath or Declaration Newly executed (original or copy) Unexecuted $\boxtimes$ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) Without Power of Attorney With Power of Attorney c. 🗵 DELETION OF INVENTOR(S) d. 🔲 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. Computer Program in Microfiche (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) Paper Copy Computer Readable Copy (identical to computer copy) Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(B) Statement (when there is an assignee) 9. English Translation Document (if applicable) 10. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 11. **Preliminary Amendment** 12. Acknowledgment postcard $\boxtimes$ 13. Certificate of Mailing 14.

Express Mail (Specify Label No.): EL 754074473 US

First Class

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 033808/0282102

Total Pages in this Submission

#### **Accompanying Application Parts (Continued)**

		Accompanying Application Larte (Continuou)				
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16.	☐ Additional Enclosures (please identify below):					
A CONTRACTOR OF THE PARTY OF TH						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
Anna S		Warning				
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.				

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 033808/0282102

Total Pages in this Submission
4

### Fee Calculation and Transmittal

CLAIMS AS FILED									
For	#Filed	#Allowed	#Extra		Rate	Fee			
Γο <mark>tal Claims</mark>	34	- 20 =	14	x	\$18.00	\$252.00			
nđep. Claims	11	- 3 =	8	x	\$84.00	\$672.00			
Multiple Dependent	Claims (check	if applicable)				\$0.00			
					BASIC FEE	\$740.00			
OTHER FEE (specify purpose)  Assignment Recordation Fee									
-					TOTAL FILING FEE	\$1,704.00			
□ A check in the amount of to cover the filing fee is enclosed.  □ The Commissioner is hereby authorized to charge and credit Deposit Account No. 03-3975 as described below. A duplicate copy of this sheet is enclosed.  □ Charge the amount of \$1,704.00 as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).									
Dated: February 1	1, 2002			eg. No. 4	· ·				

CC: SF Docketing
Roberta Miles

CERTIFICATE OF I		Docket No. 033808/0282102							
Serial No. Filing Date  NYA Concurrently Herewit		Examiner NYA		Group Art Unit NYA					
Invention: KNOWLEDGE DATABASE AND METHOD FOR CONSTRUCTING KNOWLEDGE DATABASE									
I hereby certify that this Utility Patent Application and corresponding documents (Identify type of correspondence)  Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, Washington, D.C.  120231-0001 on February 14, 2002 (Date)									
		Carry (Typed or Printed Name of Person Avulta (Signature of Person Mailing EL 754074)  ("Express Mail" Mailing Signature of Person Mailing Sig	Mailing  Mai	espondence)					